

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100518\
 Data File : BM017028.D
 Acq On : 05 Oct 2018 09:27
 Operator : MJ/SJ
 Sample : PB113528BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 05 14:36:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 05:34:09 2018
 Response via : Initial Calibration

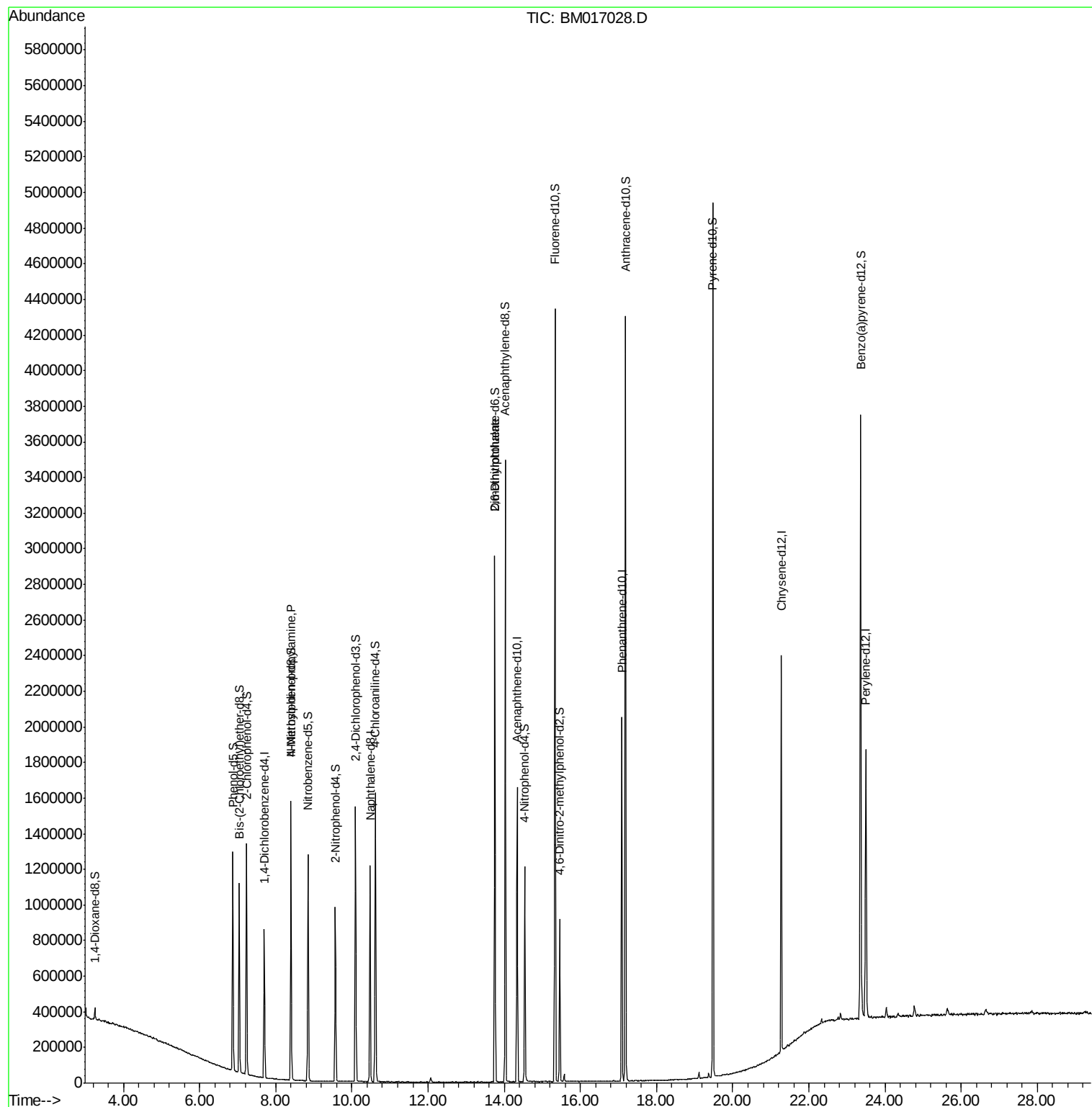
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	223614	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	981595	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	539922	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1144223	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1048665	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1060840	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	32769	7.28	ng/uL	0.00
5) Phenol-d5	6.87	99	693285	37.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	451398	39.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	596543	38.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	574941	39.25	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	297140	41.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	305037	41.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	572961	38.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	843524	46.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1851873	43.23	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	2373418	43.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	257150	31.77	ng/ul	0.00
58) Fluorene-d10	15.33	176	1617572	42.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	189548	28.09	ng/ul	0.00
71) Anthracene-d10	17.19	188	2382563	43.60	ng/ul	0.00
79) Pyrene-d10	19.48	212	2407453	50.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2423596	44.63	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.40	70	13827	1.276	ng/ul#	1
46) 2,6-Dinitrotoluene	13.75	165	12838	1.798	ng/ul#	36

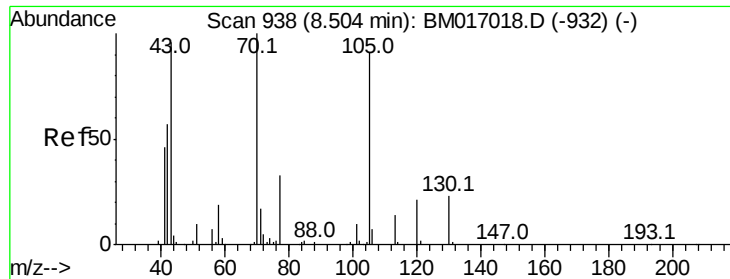
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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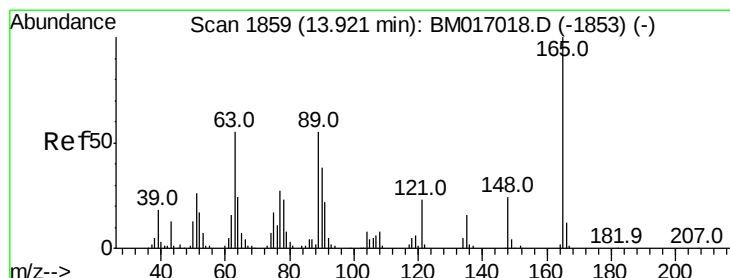
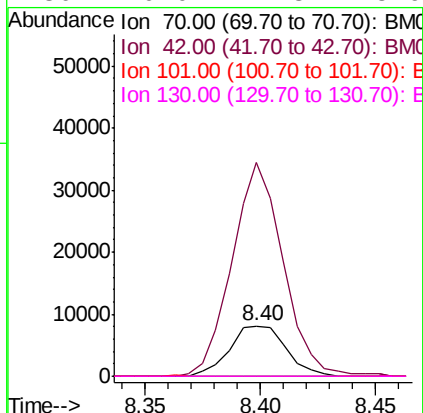
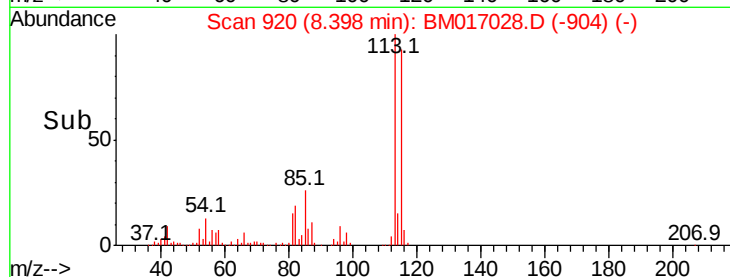
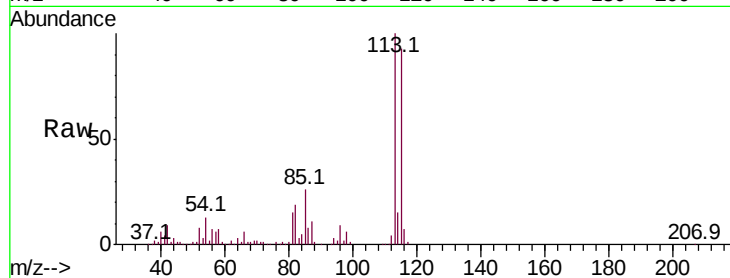




#15
N-Nitroso-di-n-propylamine
Concen: 1.276 ng/ul
RT: 8.40 min Scan# 920
Delta R.T. -0.11 min
Lab File: BM017028.D
Acq: 05 Oct 2018 09:27

Instrument :
BNA_M
ClientSampled :

Tot Ion	Ratio	Lower	Upper
70	100		
42	425.8	45.1	67.7#
101	0.0	7.5	11.3#
130	0.0	17.3	25.9#



#46
2,6-Dinitrotoluene
Concen: 1.798 ng/ul
RT: 13.75 min Scan# 1830
Delta R.T. -0.17 min
Lab File: BM017028.D
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.0	64.6#
121	39.8	18.0	27.0#

